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| <p style="text-align: center;">UTILITY PATENT APPLICATION TRANSMITTAL <small>For new nonprovisional applications under 37 CFR 1.53(b)</small></p> | Attorney Docket No. | 10199-005 | Total Pages | 28 |
| | First Named Inventor or Application Identifier | | | |
| | Jonathan Smith | | | |
| | Express Mail Label No. | EL 501 635 335 US | | |

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| APPLICATION ELEMENTS <i>See MPEP chapter 600 concerning utility patent application contents.</i> | | ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231 | | |
| 1. <input checked="" type="checkbox"/> Fee Transmittal Form <i>Submit an original, and a duplicate for fee processing</i> 2. <input checked="" type="checkbox"/> Specification <i>(preferred arrangement set forth below)</i> -Descriptive title of the Invention -Cross Reference to Related Applications -Statement Regarding Fed sponsored R&D -Reference to Microfiche Appendix -Background of the Invention -Brief Summary of the Invention -Brief Description of the Drawings <i>(if filed)</i> -Detailed Description of the Invention (including drawings, <i>if filed</i>) -Claim(s) -Abstract of the Disclosure 3. <input checked="" type="checkbox"/> Drawing(s) <i>(35 USC 113)</i> <i>[Total Sheets 4.]</i> | | 6. <input type="checkbox"/> Microfiche Computer Program <i>(Appendix)</i> 7. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission <i>(if applicable, all necessary)</i> a. <input type="checkbox"/> Computer Readable Copy b. <input type="checkbox"/> Paper Copy <i>(identical to computer copy)</i> c. <input type="checkbox"/> Statement verifying identity of above copies | | |
| 4. <input checked="" type="checkbox"/> Oath or Declaration a. <input checked="" type="checkbox"/> Newly executed <i>(original or copy)</i> b. <input type="checkbox"/> Copy from a prior application <i>(37 CFR 1.63(d))</i> <i>(for continuation/divisional with Box 17 completed)</i> <i>[Note Box 5 below]</i> i. <input type="checkbox"/> <u>DELETION OF INVENTOR(S)</u> <i>Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33 (b).</i> <input type="checkbox"/> Incorporation By Reference <i>(useable if Box 4b is checked)</i> <i>The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.</i> | | 8. <input type="checkbox"/> Assignment Papers <i>(cover sheet & document(s))</i> 9. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of Attorney <i>(when there is an assignee)</i> 10. <input type="checkbox"/> English Translation Document <i>(if applicable)</i> 11. <input type="checkbox"/> Information Disclosure Statement <i>(IDS)/PTO-1449</i> <input type="checkbox"/> Copies of IDS Citations 12. <input type="checkbox"/> Preliminary Amendment 13. <input checked="" type="checkbox"/> Return Receipt Postcard <i>(MPEP 503)</i> <i>(Should be specifically itemized)</i> 14. <input type="checkbox"/> Small Entity <input type="checkbox"/> Statement filed in prior application, Statement(s) Status still proper and desired 15. <input type="checkbox"/> Certified Copy of Priority Document(s) <i>(if foreign priority is claimed)</i> 16. <input type="checkbox"/> Other: | | |
| 17. If a CONTINUING APPLICATION , check appropriate box and supply the requisite information: <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) of prior application No: filed . | | | | |

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Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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PENNIE & EDMONDS LLP

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ATTORNEY DOCKET NO. 10199-005

Date: October 31, 2000

Assistant Commissioner for Patents
Box PATENT APPLICATION
Washington, D.C. 20231

Sir:

The following utility patent application is enclosed for filing:

Applicant(s): Jonathan Smith, Salvatore J. Stolfo, Jeffrey Sherwin, Executed on: October 23, 2000, October 25, 2000 and
Jeffrey D. Chung and Andreas L. Prodromidis October 26, 2000

Title of Invention: METHOD AND SYSTEM FOR OBSCURING USER ACCESS PATTERNS USING A BUFFER
MEMORY

PATENT APPLICATION FEE VALUE

| TYPE | NO. FILED | LESS | EXTRA | EXTRA RATE | FEE |
|--------------|-----------|------|--|--------------|-----------|
| Total Claims | 27 | -20 | 7 | \$18.00 each | \$ 126.00 |
| Independent | 3 | -3 | 0 | \$80.00 each | \$ 0.00 |
| | | | Minimum Fee | | \$ 710.00 |
| | | | Multiple Dependency Fee If Applicable (\$270.00) | | \$ 0.00 |
| | | | Total | | \$ 836.00 |
| | | | 50% Reduction for Independent Inventor, Nonprofit Organization or Small Business Concern (a verified statement as to the applicant's status is attached) | | - \$ 0.00 |
| | | | Total Filing Fee | | \$ 836.00 |

- Priority of application no. filed on in is claimed under 35 U.S.C. § 119.
 The certified copy of the priority application has been filed in application no. filed
 Amend the specification by inserting before the first line the following sentence: This is a continuation-in-part
of application no. filed .

Please charge the required fee to Pennie & Edmonds LLP Deposit Account No. 16-1150. A copy of this sheet is
enclosed.

Respectfully submitted,
FOR THOMAS P. SCULLY
FRANCIS E. MORRIS

REG. NO. 75,086

24,615

FRANCIS E. MORRIS
PENNIE & EDMONDS LLP

(Reg. No.)

Enclosure

This form is not for use with continuation, divisional, re-issue, design or plant patent applications.